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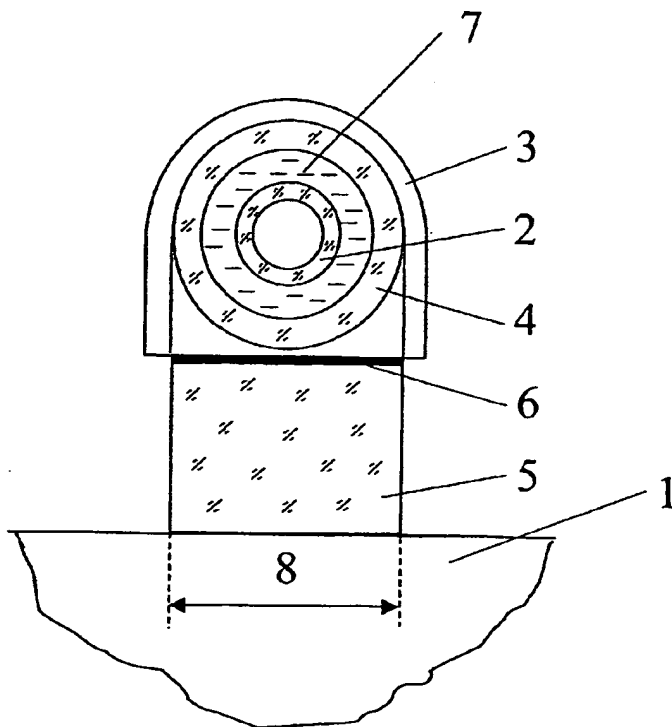
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[Continued on next page]

(54) Title: **APPARATUS AND METHOD FOR PHOTOCOSMETIC AND PHOTODERMATOLOGICAL TREATMENT**



(57) Abstract: This invention relates to apparatus for using a lamp for treatment of a patient's skin, which lamp is more efficient than prior such devices and to methods of using lamps for various skin treatments. The apparatus improves efficiency by minimizing photon leakage and by other enhancements. The invention also includes various enhancements to waveguides used for optical treatment on a patient's skin.

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INTERNATIONAL SEARCH REPORT

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y		36, 67, 79
A		42-47, 55-57, 59, 62, 66-69, 74, 76, 78, 82-86, 88, 89
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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